870-093.137

Preliminary Classification: 604

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand comer of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.' " M.P.E.P., § 601, 7th ed.

TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US) (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

PCT/EP00/00194	13 January 2000	14 January 1999
INTERNATIONAL APPLICATION NO. INJECTION DEVICE	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
TITLE OF INVENTION		
Herbert BECHTOLD, Gerhard F	HAMBRECHT, Ulf POLZIN and	Jurgen HORL
APPLICANT(S)		
Box PCT Assistant Commissioner for Pater Washington D.C. 20231 ATTENTION: EO/US	nts	
(When using Express Mail	NDER 37 C.F.R. §§ 1.8(a) and 1.10 the Express Mail label number is mand Mail certification is optional.)	
I hereby certify that, on the date shown belo	w, this correspondence is being:	
	MAILING	
deposited with the United States Postal for Patents, Washington, D.C. 20231	Service in an envelope addressed to the	Assistant Commissioner
37 C.F.R. § 1.8(a)	37 C.F.R. § 1	J.10 *
 with sufficient postage as first class mail 	. 🛛 as "Express Mail Post Office	to Addressee"
	Mailing Label No	(mandatory)
	TRANSMISSION EL6286414	l l u s
☐ facsimile transmitted to the Patent and T	rademark Office. (703)	
June 28 2001	Signature	uch
Date: Julie 20, 2001	✓ Judith Schick	
	(type or print name of person ce	rtifying)

(Transmittal Letter to the United States Elected Office (EO/US) [13-18]-page 1 of 9)

^{*} Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

Attorney Docket

09/869514

- BREED PCT/PTO 2 8 JUN 2001 I. Applicant herewith submits to the United States Elected Office items under 35 U.S.C. 371:
 - This express request to immediately begin national examination procedures (35 U.S.C. 371(f)).
 - b. \mathbf{x} The U.S. National Fee (35 U.S.C. 371(c)(1)) and other fees (37 CFR 1.492) as indicated below:

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Docket No. 870-1618 Regard PCT/PTO 2 8 JUN 2001

2. Fees

CLAIMS FEE	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULA- TIONS
-	TOTAL CLAIMS		,	18.00	100.00
		26 -20=	· 6	× \$22x00 =	\$ 108.00
	INDEPENDENT CLAIMS	9 -3=	6 ⁻	80.00 × \$10.00=	480.00
	MULTIPLE DEPI	ENDENT CLAIM(S) (if	applicable) () + \$250.00	
BASIC FEE**	AUTHORITY Where an In in § 1.482 h U.S. PTO: an an an bi St A Cl A Cl A U.S. PTO W EXAMINATIO Where no ir in § 1.482 h internationa PTO: h w w				
	h tt 1.	8 6 0.00			
			Total of abo	ve Calculations	= 1448.00
SMALL ENTITY	Reduction by 1/ must be filed al	-			
		\$1448.00			
	Fee for recording CFR 1.21(h)). (See COVER SHEET"	0.00			
TOTAL		·	Tota	I Fees enclosed	\$ 11/11 8 00

9/869514 Docket No. 870-003.13 *See attached Preliminary Amendment Reducing the Number of Claims. ☑ A check in the amount of 1449.00 to cover the above fees is enclosed. ☐ Please charge Account No. __ $_$ in the amount of \$ $_$ A duplicate copy of this sheet is enclosed. **WARNING: "To avoid abandonment of the application the applicant shall furnish to the United States Patent and Trademark Office not later than the expiration of 30 months from the priority date: * * * (2) the basic national fee (see § 1.492(a)). The 30-month time limit may not be extended." 37 CFR § 1.495(b). WARNING: If the translation of the international application and/or the oath or declaration have not been submitted by the applicant within thirty (30) months from the priority date, such requirements may be met within a time period set by the Office. 37 CFR § 1.495(b)(2). The payment of the surcharge set forth in § 1.492(e) is required as a condition for accepting the oath or declaration later than thirty (30) months after the priority date. The payment of the processing fee set forth in § 1.492(f) is required for acceptance of an English translation later than thirty (30) months after the priority date. Failure to comply with these requirements will result in abandonment of the application. The provisions of § 1.136 apply to the period which is set. Notice of January 3, 1993, 1147 O.G. 29 A copy of the International application as filed (35 U.S.C. 371(c)(2)): NOTE: Section 1.495 (b) was amended to require that the basic national fee and a copy of the international application must be filed with the Office by 30 months from the priority date to avoid abandonment. "The International Bureau normally provides the copy of the international application to the Office in

	co de an	ommu esigna oplica otice f	ance with PCT Article 20. At the same time, the International Bureau notifies applicant of the inication to the Office. In accordance with PCT Rule 47.1, that notice shall be accepted by all ated offices as conclusive evidence that the communication has duly taken place. Thus, if the int desires to enter the national stage, the applicant normally need only check to be sure the from the International Bureau has been received and then pay the basic national fee by 30 months to priority date." Notice of January 7, 1993, 1147 O.G. 29 to 40, at 35-36. See item 14c below.
		a.	☑ is transmitted herewith.
		b.	is not required, as the application was filed with the United States Receiving Office.
		C.	☐ has been transmitted
			 i. ☐ by the International Bureau. Date of mailing of the application (from form PCT/1B/308):
			ii. Dy applicant on (date)
٠.	X		ranslation of the International application into the English language U.S.C. 371(c)(2)):
		a.	is transmitted herewith.
		b.	is not required as the application was filed in English.
		C.	☐ was previously transmitted by applicant on (date)

☐ will follow.

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Э.	١, ١				S.C. 371(c)(3)):
NOTE:		and prid do sub an	d cor ority so v omit : ame	ntinu date vill r that endr	of January 7, 1993 points out that 37 CFR § 1.495(a) was amended to clarify the existing sing practice that PCT Article 19 amendments must be submitted by 30 months from the e and this deadline may not be extended. The Notice further advises that: "The failure to not result in loss of the subject matter of the PCT Article 19 amendments. Applicant may subject matter in a preliminary amendment filed under section 1.121. In many cases, filing ment under section 1.121 is preferable since grammatical or idiomatic errors may be 1147 O.G. 29-40, at 36.
		,	a.		are transmitted herewith.
			b.		have been transmitted
				i.	☐ by the International Bureau. Date of mailing of the amendment (from form PCT/1B/308):
				ii.	☐ by applicant on (date)
			c.	X	have not been transmitted as
				i.	
				ii.	☐ the time limit for the submission of amendments has not yet expired. The amendments or a statement that amendments have not been made will be transmitted before the expiration of the time limit under PCT Rule 46.1.
6.					slation of the amendments to the claims under PCT Article 19 S.C. 371(c)(3)):
			a.		is transmitted herewith.
			b.		is not required as the amendments were made in the English language.
			c.		has not been transmitted for reasons indicated at point 5c above.
7.	X)	Ас	opy	of the international examination report (PCT/IPEA/409)
				X	is transmitted herewith.
					is not required as the application was filed with the United States Receiv- g Office.
8.	X	Ann		ex(es) to the international preliminary examination report
			a.	X	is/are transmitted herewith.
			b.		is/are not required as the application was filed with the United States eceiving Office.
9.	X	Ì	A tr	ans	slation of the annexes to the international preliminary examination report
			a.	X	is transmitted herewith.
			b.		is not required as the annexes are in the English language.

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10. 🛭	An oath or declaration of the inventor (35 U.S.C. 371(c)(4)) complying with U.S.C. 115					
	a.	was previously submitted by applicant on (date)				
	b.	☐ is submitted herewith, and such oath or declaration				
		i. is attached to the application.				
		ii. identifies the application and any amendments under PCT Article 19 that were transmitted as stated in points 3b or 3c and 5b; and states that they were reviewed by the inventor as required by 37 CFR 1.70.				
		iii. 🗵 will follow.				
II. Other of	docur	ment(s) or information included:				
11. 🔀		International Search Report (PCT/ISA/210) or Declaration under FArticle 17(2)(a):				
	a.	X is transmitted herewith.				
	b.	■ has been transmitted by the International Bureau. Date of mailing (from form PCT/IB/308): 2000				
	c.	$\hfill \square$ is not required, as the application was searched by the United States International Searching Authority.				
	d.	☐ will be transmitted promptly upon request.				
	e.	☐ has been submitted by applicant on (date)				
12. 🛚	An	Information Disclosure Statement under 37 CFR 1.97 and 1.98:				
	a.	🗓 is transmitted herewith.				
		Also transmitted herewith is/are:				
		☑ Copies of citations listed.				
	b.	$\hfill \square$ will be transmitted within THREE MONTHS of the date of submission of requirements under 35 U.S.C. 371(c).				
	c.	☐ was previously submitted by applicant on (date)				
13. 🗌	An	assignment document is transmitted herewith for recording.				
		eparate "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANG NEW PATENT APPLICATION" or FORM PTO 1595 is also attached.				
	,					

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13_141

final action.

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14.		Add	ditional documents:
		a.	☐ Copy of request (PCT/RO/101)
		b.	☑ International Publication No. WO 00/41754
			i. Specification, claims and drawing
			ii. Front page only
		C.	➤ Preliminary amendment (37 CFR § 1.121)
		d.	□ Other
15. 🛭	X)	The	above checked items are being transmitted
		a.	🗓 before 30 months from any claimed priority date.
	•	b. .	☐ after 30 months.
16. [tain requirements under 35 U.S.C. 371 were previously submitted by the licant on, namely:
		1-1-	,
			AUTHORIZATION TO CHARGE ADDITIONAL FEES
WARNI	ING:		curately count claims, especially multiple dependant claims, to avoid unexpected high charges extra claims are authorized.
		(X)	The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the entire pendency of this application to Account No. $\underline{23-0442}$.
			37 CFR 1.492(a)(1), (2), (3), and (4) (filing fees)
WARNI	ING:		cause failure to pay the national fee within 30 months without extension (37 CFR § 1.495(b)(2)) sults in abandonment of the application, it would be best to always check the above box.
			☐ 37 CFR 1.492(b), (c) and (d) (presentation of extra claims)
VOTE:	mı. sei	ist oi t for i	e additional fees for excess or multiple dependent claims not paid on filing or on later presentation nly be paid or these claims cancelled by amendment prior to the expiration of the time period response by the PTO in any notice of fee deficiency (37 CFR 1.492(d)), it might be best not to te the PTO to charge additional claim fees, except possible when dealing with amendments after

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Docket									

豆 37 CFR 1.17 (application processing fees) JC18 Rec'd PCT/PTO 2 8 JUN 2001

WARNING: While 37 CFR 1.17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a), this authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 CFR 1.136(a) is to no avail unless a request or petition for extension is filed." Notice of November 5, 1985 (1060 O.G. 27).

☐ 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

☐ 37 CFR 1.492(e) and (f) (surcharge fees for filing the declaration and/or filing an English translation of an International Application later than 30 months after the priority date).

Milton M. Oliver

SIGNATURE OF ATTORNEY

Reg. No.: 28,333

Milton M. Oliver

Tel. No.: (203) 261-1234

(type or print name of attorney)

Ware, Fressola, Van Der Sluys & Adolphson LLP

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